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NOTICE OF ALLOWANCE AND FEE(S) DUE

23859

7590

09/16/2010

Ballard Spahr LLP SUITE 1000 999 PEACHTREE STREET ATLANTA, GA 30309-3915 EXAMINER

VENKAT, JYOTHSNA A

ART UNIT PAPER NUMBER

1619 DATE MAILED: 09/16/2010

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/654,233 09/02/2003 Mario M. de la Guardia 19124.0002U1 4734

TITLE OF INVENTION: METHODS OF NEUTRALIZING RELAXED HAIR AND COMPOSITIONS FOR SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	12/16/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23859	7590 09/10	5/2010	114.		icate of Mailing or Trans	emiccion	
Ballard Spahr LLP SUITE 1000 999 PEACHTREE STREET				ereby certify that this tes Postal Service with dressed to the Mail S asmitted to the USPTO	Fee(s) Transmittal is bein h sufficient postage for fir stop ISSUE FEE address O (571) 273-2885, on the o	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
ATLANTA, GA 30309-3915			Г	(Deposi			
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	:	FIRST NAMED INVENTOR	R A	TTORNEY DOCKET NO.	CONFIRMATION NO.	
10/654,233	09/02/2003	•	Mario M. de la Guardia	ardia 19124.0002U1 4734			
		FRALIZING RELAXED I		,			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I			
nonprovisional	YES	\$755 •	\$300	\$0 ¬	\$1055	12/16/2010	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	_			
VENKAT, J	YOTHSNA A	1619	132-204000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
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4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			A check is enclosed. Payment by credit ca	rd. Form PTO-2038 i		shown above) eficiency, or credit any un extra copy of this form).	
	ns SMALL ENTITY stat	us. See 37 CFR 1.27.			ENTITY status. See 37 C		
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Typed or printed name				Registration No			
an application. Confident submitting the complete this form and/or suggest Box 1450, Alexandria, VAlexandria, Virginia 223	ntiality is governed by 35 application form to the ions for reducing this but irginia 22313-1450. Do 313-1450.	5 U.S.C. 122 and 37 CFR e USPTO. Time will vary rrden, should be sent to th O NOT SEND FEES OR	1.14. This collection is estable depending upon the indice Chief Information Offic COMPLETED FORMS T	stimated to take 12 mi vidual case. Any com er, U.S. Patent and Tr O THIS ADDRESS.	nutes to complete includi	d by the USPTO to process) ng gathering, preparing, and me you require to complete vartment of Commerce, P.O. for Patents, P.O. Box 1450,	
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/654,233		09/02/2003	Mario M. de la Guardia	19124.0002U1 4734		
23859	7590	09/16/2010		EXAMINER		
Ballard Spahr	Ballard Spahr LLP			VENKAT, JYOTHSNA A		
SUITE 1000				ART UNIT	PAPER NUMBER	
999 PEACHTREE STREET ATLANTA, GA 30309-3915				1619 DATE MAILED: 09/16/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 411 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 411 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/654,233	DE LA GUARDIA ET AL.				
Notice of Allowability	Examiner	Art Unit				
	JYOTHSNA A. VENKAT	1619				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS			
1. This communication is responsive to <u>8/26/10</u> .						
2. The allowed claim(s) is/are <u>10,14-18 and 20-25</u> .						
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No		tion from the			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	quirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) \square including changes required by the Notice of Draftspers	(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached					
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t			back) of			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			lote the			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 8/26/10 4. ☐ Examiner's Comment Regarding Requirement for Deposit	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn 8. ☑ Examiner's Stateme	(PTO-413), e nent/Comment	wance			
of Biological Material	9.					

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Brian C. Meadows on 5/17/10.

The application has been amended as follows:

Claim 10, line 6, after "hair" **insert----** wherein after step b), the relaxed and neutralized hair exhibits at least 20 % fewer broken hair fibers as compared to relaxed hair that has been neutralized with a shampoo neutralizer product----; line 8, after "neutralized", **insert----** wherein the neutralizer mousse composition comprises: a) a mousse concentrate comprising water, an acid and a surfactant; and b) one or more propellants ----.

Claims 20-25, line 1, delete "claim 19" and insert---- claim 10----.

Cancel claims 1-9, 12-13, 19 and 26.

The following is an examiner's statement of reasons for allowance: The combination of WO 93/00882 ('882) and 6,231,844('844) and 4,871,530('530) do not fairly suggest the claimed method of neutralizing relaxed hair comprising steps a-c and neutralizing the relaxed hair with neutralizer mousse composition wherein the neutralizer mousse composition comprises: a) a mousse concentrate comprising water, an acid and a surfactant; and b) one or more propellants.

The IDS submitted dated 8/26/10 corresponds to the prosecution history of 10/959,758. Instant application is parent application of 10/959,758.

Application/Control Number: 10/654,233 Page 3

Art Unit: 1619

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JYOTHSNA A. VENKAT whose telephone number is 571-272-0607. The examiner can normally be reached on Monday-Friday, 10:30-7:30:1st Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, EYLER YVONNE (BONNIE) can be reached on 571-272-0871. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JYOTHSNA A VENKAT / Primary Examiner, Art Unit 1619